



RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 10/829,504

Source: 1 Fw0

Date Processed by STIC: 4/30/04

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT

MARK SPENCER, TELEPHONE: 703-308-4212; FAX: 703-308-4221

Effective 12/13/03: TELEPHONE: 571-272-2510; FAX: 571-273-0221

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER
VERSION 4.1 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND
TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

<http://www.uspto.gov/web/offices/pac/checker/chkr41note.htm>

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<<http://www.uspto.gov/ebc/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
3. Hand Carry directly to (EFFECTIVE 12/01/03):
U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two,
2011 South Clark Place, Arlington, VA 22202
4. Federal Express, United Parcel Service, or other delivery service to: U.S. Patent and Trademark Office,
Box Sequence, Room 1B03-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202

Revised 10/08/03

Raw Sequence Listing Error Summary

ERROR DETECTED	SUGGESTED CORRECTION	SERIAL NUMBER: <u>10/829,504</u>
ATTN: NEW RULES CASES: PLEASE DISREGARD ENGLISH "ALPHA" HEADERS, WHICH WERE INSERTED BY PTO SOFTWARE		
1 <u> </u> Wrapped Nucleics Wrapped Aminos	The number/text at the end of each line "wrapped" down to the next line. This may occur if your file was retrieved in a word processor after creating it. Please adjust your right margin to .3; this will prevent "wrapping."	
2 <u> </u> Invalid Line Length	The rules require that a line not exceed 72 characters in length. This includes white spaces.	
3 <u> </u> Misaligned Amino Numbering	The numbering under each 5 th amino acid is misaligned. Do not use tab codes between numbers; use space characters, instead.	
4 <u> </u> Non-ASCII	The submitted file was not saved in ASCII(DOS) text, as required by the Sequence Rules. Please ensure your subsequent submission is saved in ASCII text.	
5 <u> </u> Variable Length	Sequence(s) <u> </u> contain n's or Xaa's representing more than one residue. Per Sequence Rules, each n or Xaa can only represent a single residue. Please present the maximum number of each residue having variable length and indicate in the <220>-<223> section that some may be missing.	
6 <u> </u> PatentIn 2.0 "bug"	A "bug" in PatentIn version 2.0 has caused the <220>-<223> section to be missing from amino acid sequences(s) <u> </u> . Normally, PatentIn would automatically generate this section from the previously coded nucleic acid sequence. Please manually copy the relevant <220>-<223> section to the subsequent amino acid sequence. This applies to the mandatory <220>-<223> sections for Artificial or Unknown sequences.	
7 <u> </u> Skipped Sequences (OLD RULES)	Sequence(s) <u> </u> missing. If intentional, please insert the following lines for each skipped sequence: (2) INFORMATION FOR SEQ ID NO:X: (insert SEQ ID NO where "X" is shown) (i) SEQUENCE CHARACTERISTICS: (Do not insert any subheadings under this heading) (xi) SEQUENCE DESCRIPTION:SEQ ID NO:X: (insert SEQ ID NO where "X" is shown) This sequence is intentionally skipped Please also adjust the "(ii) NUMBER OF SEQUENCES:" response to include the skipped sequences.	
8 <u> </u> Skipped Sequences (NEW RULES)	Sequence(s) <u>38-49</u> missing. If intentional, please insert the following lines for each skipped sequence. <210> sequence id number <400> sequence id number 000	
9 <u> </u> Use of n's or Xaa's (NEW RULES)	Use of n's and/or Xaa's have been detected in the Sequence Listing. Per 1.823 of Sequence Rules, use of <220>-<223> is MANDATORY if n's or Xaa's are present. In <220> to <223> section, please explain location of n or Xaa, and which residue n or Xaa represents.	
10 <u> </u> Invalid <213> Response	Per 1.823 of Sequence Rules, the only valid <213> responses are: Unknown, Artificial Sequence, or scientific name (Genus/species). <220>-<223> section is required when <213> response is Unknown or is Artificial Sequence	
11 <u> </u> Use of <220>	Sequence(s) <u> </u> missing the <220> "Feature" and associated numeric identifiers and responses. Use of <220> to <223> is MANDATORY if <213> "Organism" response is "Artificial Sequence" or "Unknown." Please explain source of genetic material in <220> to <223> section. (See "Federal Register," 06/01/1998, Vol. 63, No. 104, pp. 29631-32) (Sec. 1.823 of Sequence Rules)	
12 <u> </u> PatentIn 2.0 "bug"	Please do not use "Copy to Disk" function of PatentIn version 2.0. This causes a corrupted file, resulting in missing mandatory numeric identifiers and responses (as indicated on raw sequence listing). Instead, please use "File Manager" or any other manual means to copy file to floppy disk.	
13 <u> </u> Misuse of n/Xaa	"n" can only represent a single nucleotide; "Xaa" can only represent a single amino acid	



IFWO

RAW SEQUENCE LISTING

DATE: 04/30/2004

PATENT APPLICATION: US/10/829,504

TIME: 15:26:36

Input Set : A:\23239-558A.ST25.txt

Output Set: N:\CRF4\04122004\J829504.raw

3 <110> APPLICANT: Epstein, David
 4 Stanton, Martin
 5 DeSouza, Errol
 6 Wilson, Chuck
 7 Grate, Dilara
 8 McCauley, Tom
 9 Diener, John
 11 <120> TITLE OF INVENTION: Stabilized Aptamers to Platelet Derived Growth Factor and
 Their
 12 Use as Oncology Therapeutics
 14 <130> FILE REFERENCE: 23239-558A (ARC-58A)
 C--> 16 <140> CURRENT APPLICATION NUMBER: US/10/829,504
 17 <141> CURRENT FILING DATE: 2004-04-21
 19 <160> NUMBER OF SEQ ID NOS: 98
 21 <170> SOFTWARE: PatentIn version 3.2

ERRORED SEQUENCES

835 <210> SEQ ID NO: 38
 836 <211> LENGTH: 0
 837 <212> TYPE: DNA
 C--> 838 <213> ORGANISM: Artificial:aptamer
 W--> 840 <220> FEATURE:
 W--> 840 <223> OTHER INFORMATION:
 W--> 840 <400> 38
 E--> 841 000

844 <210> SEQ ID NO: 39
 845 <211> LENGTH: 0
 846 <212> TYPE: DNA
 C--> 847 <213> ORGANISM: Artificial:aptamer
 W--> 849 <220> FEATURE:
 W--> 849 <223> OTHER INFORMATION:
 W--> 849 <400> 39
 E--> 850 000

853 <210> SEQ ID NO: 40
 854 <211> LENGTH: 0
 855 <212> TYPE: DNA
 C--> 856 <213> ORGANISM: Artificial:aptamer
 W--> 858 <220> FEATURE:
 W--> 858 <223> OTHER INFORMATION:
 W--> 858 <400> 40
 E--> 859 000

862 <210> SEQ ID NO: 41

Does Not Comply
 Corrected Diskette Needed
 If this is an intentionally
 skipped sequence, show
 delete only
 <210> 38
 <400> 38
 000

delete
 all these lines

delete

delete

(see
 item 8
 on Ena
 summary
 sheet)

RAW SEQUENCE LISTING

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DATE: 04/30/2004

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Input Set : A:\23239-558A.ST25.txt

Output Set: N:\CRF4\04122004\J829504.raw

863 <211> LENGTH: 0
864 <212> TYPE: DNA
C--> 865 <213> ORGANISM: Artificial:aptamer *delete*
W--> 867 <220> FEATURE:
W--> 867 <223> OTHER INFORMATION:
W--> 867 <400> 41
E--> 868 000
871 <210> SEQ ID NO: 42
872 <211> LENGTH: 0
873 <212> TYPE: DNA
C--> 874 <213> ORGANISM: Artificial:aptamer *delete*
W--> 876 <220> FEATURE:
W--> 876 <223> OTHER INFORMATION:
W--> 876 <400> 42
E--> 877 000
880 <210> SEQ ID NO: 43
881 <211> LENGTH: 0
882 <212> TYPE: DNA
C--> 883 <213> ORGANISM: Artificial:aptamer *delete*
W--> 885 <220> FEATURE:
W--> 885 <223> OTHER INFORMATION:
W--> 885 <400> 43
E--> 886 000
889 <210> SEQ ID NO: 44
890 <211> LENGTH: 0
891 <212> TYPE: DNA
C--> 892 <213> ORGANISM: Artificial:aptamer *delete*
W--> 894 <220> FEATURE:
W--> 894 <223> OTHER INFORMATION:
W--> 894 <400> 44
E--> 895 000
898 <210> SEQ ID NO: 45
899 <211> LENGTH: 0
900 <212> TYPE: DNA
C--> 901 <213> ORGANISM: Artificial:aptamer *delete*
W--> 903 <220> FEATURE:
W--> 903 <223> OTHER INFORMATION:
W--> 903 <400> 45
E--> 904 000
907 <210> SEQ ID NO: 46
908 <211> LENGTH: 0
909 <212> TYPE: DNA
C--> 910 <213> ORGANISM: Artificial:aptamer *delete*
W--> 912 <220> FEATURE:
W--> 912 <223> OTHER INFORMATION:
W--> 912 <400> 46
E--> 913 000
916 <210> SEQ ID NO: 47
917 <211> LENGTH: 0 *delete*

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/829,504

DATE: 04/30/2004

TIME: 15:26:36

Input Set : A:\23239-558A.ST25.txt

Output Set: N:\CRF4\04122004\J829504.raw

918 <212> TYPE: DNA
C--> 919 <213> ORGANISM: Artificial:aptamer *delete*
W--> 921 <220> FEATURE:
W--> 921 <223> OTHER INFORMATION:
W--> 921 <400> 47
E--> 922 000
925 <210> SEQ ID NO: 48
926 <211> LENGTH: 0
927 <212> TYPE: DNA
C--> 928 <213> ORGANISM: Artificial:aptamer *delete*
W--> 930 <220> FEATURE:
W--> 930 <223> OTHER INFORMATION:
W--> 930 <400> 48
E--> 931 000
934 <210> SEQ ID NO: 49
935 <211> LENGTH: 0
936 <212> TYPE: DNA
C--> 937 <213> ORGANISM: Artificial:aptamer *delete*
W--> 939 <220> FEATURE:
W--> 939 <223> OTHER INFORMATION:
W--> 939 <400> 49
E--> 940 000

see p. 4 for more errors

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<210> 1
<211> 9
<212> DNA
<213> Artificial Aptamer

delete colon:

do not show explanation for
Artificial Sequence on <213>

<220>
<223>
<220>
<221> modified_base
<222> (6)..(6)
<223> 2'-Fluoro-Uracil

line. insert a <220>, a <223>, and

<220>
<221> modified_base
<222> (6)..(6)
<223> 2'-Fluoro-Uracil

delete - already shown above

move
explanation
to <223>
line.

<220>
<221> modified_base
<222> (8)..(8)
<223> 2'-Fluoro-Cytosine

Explanation of
Artificial Sequence
must give source
of genetic material.

<220>
<221> modified_base
<222> (9)..(9)
<223> gm

<400> 1
caggcuacg

FYI

Use of n and/or Xaa has been detected in the Sequence Listing.
Review the Sequence Listing to insure a corresponding
explanation is presented in the <220> to <223> fields of
each sequence using n or Xaa.

This
error
appears
throughout
Sequence Listing.

The types of errors shown exist throughout
the Sequence Listing. Please check subsequent
sequences for similar errors.

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/829,504

DATE: 04/30/2004

TIME: 15:26:37

Input Set : A:\23239-558A.ST25.txt

Output Set: N:\CRF4\04122004\J829504.raw

L:16 M:270 C: Current Application Number differs, Replaced Current Application Number
L:26 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:1
L:56 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:2
L:91 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:3
L:116 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:4
L:156 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:5
L:191 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:6
L:216 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:7
L:326 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:8
L:328 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ#:8, <213>
ORGANISM:Artificial Sequence
L:328 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:8, <213>
ORGANISM:Artificial Sequence
L:328 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:8,Line#:328
L:335 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:9
L:445 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:10
L:545 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:11
L:547 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ#:11, <213>
ORGANISM:Artificial Sequence
L:547 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:11, <213>
ORGANISM:Artificial Sequence
L:547 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:11,Line#:547
L:554 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:12
L:569 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:13
L:584 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:14
L:599 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:15
L:614 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:16
L:629 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:17
L:644 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:18
L:659 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:19
L:674 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:20
L:676 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ#:20, <213>
ORGANISM:Artificial Sequence
L:676 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:20, <213>
ORGANISM:Artificial Sequence
L:676 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:20,Line#:676
L:683 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:21
L:685 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ#:21, <213>
ORGANISM:Artificial Sequence
L:685 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:21, <213>
ORGANISM:Artificial Sequence
L:685 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:21,Line#:685
L:692 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:22
L:694 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ#:22, <213>
ORGANISM:Artificial Sequence
L:694 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:22, <213>
ORGANISM:Artificial Sequence
L:694 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:22,Line#:694
L:703 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:23
L:705 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ#:23, <213>
ORGANISM:Artificial Sequence
L:705 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:23, <213>
ORGANISM:Artificial Sequence

L:705 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:23,Line#:705
L:712 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:24
L:714 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ#:24, <213>
ORGANISM:Artificial Sequence
L:714 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:24, <213>
ORGANISM:Artificial Sequence
L:714 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:24,Line#:714
L:721 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:25
L:723 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ#:25, <213>
ORGANISM:Artificial Sequence

VERIFICATION SUMMARY

DATE: 04/30/2004

PATENT APPLICATION: US/10/829,504

TIME: 15:26:37

Input Set : A:\23239-558A.ST25.txt

Output Set: N:\CRF4\04122004\J829504.raw

L:723 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:25, <213>
 ORGANISM:Artificial Sequence
 L:723 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:25,Line#:723
 L:730 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:26
 L:732 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ#:26, <213>
 ORGANISM:Artificial Sequence
 L:732 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:26, <213>
 ORGANISM:Artificial Sequence
 L:732 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:26,Line#:732
 L:739 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:27
 L:741 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ#:27, <213>
 ORGANISM:Artificial Sequence
 L:741 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:27, <213>
 ORGANISM:Artificial Sequence
 L:741 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:27,Line#:741
 L:748 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:28
 L:750 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ#:28, <213>
 ORGANISM:Artificial Sequence
 L:750 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:28, <213>
 ORGANISM:Artificial Sequence
 L:750 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:28,Line#:750
 L:757 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:29
 L:759 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ#:29, <213>
 ORGANISM:Artificial Sequence
 L:759 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:29, <213>
 ORGANISM:Artificial Sequence
 L:759 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:29,Line#:759
 L:766 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:30
 L:768 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ#:30, <213>
 ORGANISM:Artificial Sequence
 L:768 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:30, <213>
 ORGANISM:Artificial Sequence
 L:768 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:30,Line#:768
 L:775 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:31
 L:777 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ#:31, <213>
 ORGANISM:Artificial Sequence
 L:777 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:31, <213>
 ORGANISM:Artificial Sequence
 L:777 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:31,Line#:777
 L:784 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:32
 L:786 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ#:32, <213>
 ORGANISM:Artificial Sequence
 L:786 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:32, <213>
 ORGANISM:Artificial Sequence
 L:786 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:32,Line#:786
 L:793 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:33
 L:795 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ#:33, <213>
 ORGANISM:Artificial Sequence
 L:795 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:33, <213>
 ORGANISM:Artificial Sequence
 L:795 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:33,Line#:795
 L:802 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:34
 L:804 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ#:34, <213>

ORGANISM:Artificial Sequence

L:804 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:34, <213>

ORGANISM:Artificial Sequence

L:811 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:35

L:820 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:36

L:829 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:37

L:838 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:38

L:841 M:254 E: No. of Bases conflict, this line has no nucleotides.

L:841 M:301 E: (44) No Sequence Data was Shown, SEQ ID:38

L:847 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:39

L:850 M:254 E: No. of Bases conflict, this line has no nucleotides.

L:850 M:301 E: (44) No Sequence Data was Shown, SEQ ID:39

L:856 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:40

L:859 M:254 E: No. of Bases conflict, this line has no nucleotides.

L:859 M:301 E: (44) No Sequence Data was Shown, SEQ ID:40

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/829,504

DATE: 04/30/2004

TIME: 15:26:37

Input Set : A:\23239-558A.ST25.txt

Output Set: N:\CRF4\04122004\J829504.raw

L:865 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:41
L:868 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:868 M:301 E: (44) No Sequence Data was Shown, SEQ ID:41
L:874 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:42
L:877 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:877 M:301 E: (44) No Sequence Data was Shown, SEQ ID:42
L:883 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:43
L:886 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:886 M:301 E: (44) No Sequence Data was Shown, SEQ ID:43
L:892 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:44
L:895 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:895 M:301 E: (44) No Sequence Data was Shown, SEQ ID:44
L:901 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:45
L:904 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:904 M:301 E: (44) No Sequence Data was Shown, SEQ ID:45
L:910 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:46
L:913 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:913 M:301 E: (44) No Sequence Data was Shown, SEQ ID:46
L:919 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:47
L:922 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:922 M:301 E: (44) No Sequence Data was Shown, SEQ ID:47
L:928 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:48
L:931 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:931 M:301 E: (44) No Sequence Data was Shown, SEQ ID:48
L:937 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:49
L:940 M:254 E: No. of Bases conflict, this line has no nucleotides.
L:940 M:301 E: (44) No Sequence Data was Shown, SEQ ID:49
L:946 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:50
L:955 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:50 after pos.:0
L:972 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:51 after pos.:0
L:989 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:52 after pos.:0
L:1863 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:91 after pos.:0
M:341 Repeated in SeqNo=91